## DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COMMUNICATION CHARACTER LAYO	DEVICE HAVING A KEYBOA OUT	RD ADOPTING A CHANGEA	BLE	
	(Title of In	vention)		
the specification of wh (check one)	hich:			
	X is attached nereto.			
1	was filed on			
	Application Serial No.			
	and was amended by	(if applicable)	1.7	
± .		(іј аррисаоле)		
I hereby state that I including the claims,	have reviewed and understand as amended by any amendment	the contents of the above-id referred to above.	entified speci	fication,
including the claims,  I acknowledge the duty as defined in Title 37.  I hereby claim foreig	have reviewed and understand as amended by any amendment of to disclose to the Office all info , Code of Federal Regulations, S on priority benefits under Title 3 tent or inventor's certificate liste or inventor's certificate having	referred to above. vrnation known to me to be mu Section 1.56. 15, United States Code, Sectic nd below and have also identif	nterial to pate on 119 of any ied below any	ntability foreign foreign
including the claims,  f acknowledge the dut, as defined in Title 37.  I hereby claim foreig application(s) for patent application for patent	as amended by any amendment to disclose to the Office all info , Code of Federal Regulations, S in priority benefits under Title 3 tent or inventor's certificate liste or inventor's certificate having	referred to above. vrnation known to me to be mu Section 1.56. 15, United States Code, Sectic nd below and have also identif	nterial to pate on 119 of any ied below any	ntability foreign foreign on which
including the claims, a defined in Title 37.  I hereby claim foreig application(s) for parapplication for patent priority is claimed:  Prior Foreign Application  Number  Patent Applications	as amended by any amendment to disclose to the Office all info, Code of Federal Regulations, S on priority benefits under Title 3 tent or inventor's certificate liste or inventor's certificate having ation(s)  Country	referred to above.  symmation known to me to be mu Section 1.56.  S. United States Code, Section and have also identify a filing date before that of the  Filing Date	nterial to pate on 119 of any fied below any application of Priority <u>Yes</u>	ntability foreign foreign on which
including the claims, as defined in Title 37.  I hereby claim foreig application(s) for parapplication for patent priority is claimed:  Prior Foreign Application  Number Patent Application No.2000-332296	as amended by any amendment to disclose to the Office all info, Code of Federal Regulations, S on priority benefits under Title 3 tent or inventor's certificate liste or inventor's certificate having ation(s)  Country Japan	referred to above.  writation known to me to be ma Section 1.56.  If, United States Code, Section and below and have also identify a filing date before that of the  Filing Date  31/October/2000	n 119 of any ied below any application o  Priority  Yes X	ntability foreign foreign on which Claimed
including the claims, a defined in Title 37.  I hereby claim foreig application(s) for parapplication for patent priority is claimed:  Prior Foreign Application  Number  Patent Applications	as amended by any amendment to disclose to the Office all info, Code of Federal Regulations, S on priority benefits under Title 3 tent or inventor's certificate liste or inventor's certificate having ation(s)  Country	referred to above.  symmation known to me to be mu Section 1.56.  S. United States Code, Section and have also identify a filing date before that of the  Filing Date	nterial to pate on 119 of any fied below any application of Priority <u>Yes</u>	ntability foreign foreign on which Claimed

New York, New York 10036 Tel. (212) 278-0400

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	<u>Filing Date</u>	<u>Status</u>

And I hereby appoint Ivan S. Kavrukov (Reg. No. 25161), Thomas F. Moran (Reg. No. 16579; Christopher C. Dunham (Reg. No. 20231); Norman H. Zivin (Reg. No. 25385), John P. White (Reg. No. 28678); Robert D. Katz (Reg. No. 30141); Peter J. Phillips (Reg. No. 29691); Richard S. Milner (Reg. No. 33970); Gerard M. Wissing (Reg. No. 36309); Richard F. Jaworski (Reg. No. 33515); and George M. Macdonald (Reg. No. 39284) and each of them, all c/o Cooper & Dunham LLP of 1185 Avenue of the americas, New York, New York 10036 (Tel. 212-278-0400), my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to the process of the patent, to transact all business in the Patent and Trademark Office connected herewith and to liftle any International Applications which are based thereon under the provisions of the Patent Cooperation II Treaty.

In Please address all communications, and direct all telephone calls, regarding this application to:

Ivan S. Kavrukov Reg. No. 25161

Cooper & Dunham LLP
1185 Avenue of the Americas

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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